

19980115.ba v01_n880.bam.980115

>From ???@??? Fri Jan 16 10:54:03 1998
Message-Id: <199801160246.UAA16253@sco.theporch.com>
Date: Thu, 15 Jan 1998 20:46:15 CST
Subject: BOATANCHORS digest 1880

BOATANCHORS Digest 1880

Topics covered in this issue include:

- 1)
by lee1@digital.net
- 2) Riders on CD
by kb5ww@juno.com (George T Folse)
- 3) Re: TMC Diversity
by "Walt Novinger" <wnovinger@shaw.wave.ca>
- 4) Re: Mercury Warning...
by Bill Jarvis <B.H.Jarvis@hw.ac.uk>
- 5) Re: Zapped at the hamfest... again!
by Morris Odell <morriso@vifp.monash.edu.au>
- 6) Re: What is a "Q5'R" device ??
by John Dilks <oldradio@worldnet.att.net>
- 7) Re: Hallicrafters HT11A Ensign.
by John Wright <dxer@fl.net.au>
- 8) Zapper vs Zappee
by "Arden Allen" <aallen@sirius.com>
- 9) For Sale or Trade
by "Lloyd A. Scott, Jr." <wpul1130@concentric.net>
- 10) Zapper vs Zappee
by lee1@digital.net
- 11) HQ-170A-VHF help
by "David L. Thompson" <thompson@mindspring.com>
- 12) Re: Riders on CD
by "Francis J. Townsend, III" <ftownsen@access.digex.net>
- 13) Re: Testing TDs
by w7ni@teleport.com (Stan Griffiths)
- 14) Need manual: P & H Transmitting Converter
by Jim Lockwood <jmlckwd@mindspring.com>
- 15) re: Zapped at hamfest
by Mike Warren <m_warren@compuserve.com>
- 16) Use of 6JF6 tubes in Drake 4 Line PA ??
by Brien Pepperdine <pepperb@gov.on.ca>
- 17) Rick Mish - Overhaul of R-389 Receiver?
by Dennis Gibbs <dgibbs@Rational.Com>
- 18) FS: Motorola Attenuators
by RSOLOMON@systems.TEXTRON.com
- 19) UK BA site

- by BEN NOCK <G4BXD@compuserve.com>
20) SCR 206 (BC 470)
by BEN NOCK <G4BXD@compuserve.com>
21) SB-401 / T-150A
by "Ed Santavicca" <santavic@ct.picker.com>
22) RME4300
by douga@rosevax.rosemount.com (Doug Arntson)
23) Manual for Heathkit IM-36 Needed
by n5dc@juno.com (Granville "Jim" B. Lane II)
24) [R-390] ASA Intercept Operator's course manual for R-390 family
by Michael Crestohl <mc@shore.net>
25) WTD: Pi wound RF choke 1 mh - 2.5 mh
by Stanley Wilson <microres@crl.com>
26) F.S. Hallicrafters SX-73
by w8xq@juno.com (JEFF D WILDER)
27) Re: Stroke
by Chris Lamousin <chrisl@netdoor.com>
28) Manual
by "Cliff Blakey" <cblakey@cyberlink.bc.ca>
29) Ferris 22-D Manual WTD
by Thomas Bowes <bowes@tir.com>
30) Re: Need manual: P & H Transmitting Converter
by John Hurst <hurstjsj@gte.net>
31) Firebottles Inside your PC
by "Robert Nickels" <ranickel@mwci.net>
32) Re: WTD: Pi wound RF choke 1 mh - 2.5 mh
by Ken Gordon <keng@uidaho.edu>

Date: Wed, 14 Jan 1998 20:15:43 -0500 (EST)
From: lee1@digital.net
To: BOATANCHORS@theporch.com
Cc: GLOWBUGS@WWW.ATL.ORG
Message-ID: <199801150115.UAA13227@ddi.digital.net>

Hi gang

I am really in poor shape, used to design and build very complicated equipment as a proffession. since my stroke can not even get a 2 tube seletojet working. Need something to help seperate cw signals as I cannot copy them with other sigs near. SOMETHING SIMPLE my ability to get anytrhing complex operating is between 0 and none. I have heard several of you mention a simple audio filter using a toroid that would be fine (IF I COULD GET THE TOROID), so if anybody can give me some dope on this sublect (nothing complicated now) I would be very happy. thanks much guys.

Thank the good LORD for all that you have!!!

67yr old semi disabled senior trying to get code speed to 13wpm
(stroke got my eyesight, balance & coordination) SO ONLY BA'S NO SOLID STATE

Leon (lee) Wiltsey 4600 Lake Haven blvd Sebring fl. 33872 KF4RCL TECK+

Date: Wed, 14 Jan 1998 20:40:57 EST
From: kb5wwwo@juno.com (George T Folse)
To: boatanchors@sco.theporch.com
Subject: Riders on CD
Message-ID: <19980114.194254.9606.4.kb5wwwo@juno.com>

All,

Does anyone know the address on where to buy the Riders Manuals on CD
ROM? I saw it advertized somewhere for \$85 per CD, now I don't remember
where.

Thanks,

George Folse III KB5WWO kb5wwwo@juno.com
630 Dolhonde St.
Gretna, La. 70053
504-362-1896 ph/fax
Collector of Johnson, Heath, & Atwater Kent AMI#937

Date: Wed, 14 Jan 1998 18:53:05 -0700
From: "Walt Novinger" <wnovinger@shaw.wave.ca>
To: "ott kazott" <kazott@juno.com>
Cc: "Boatanchors (Jack)" <boatanchors@theporch.com>
Subject: Re: TMC Diversity
Message-ID: <001001bd2158\$52879da0\$eb164018@wbn-home.shaw.wave.ca>

The unit is in Calgary AB Canada, and will weigh between 30-40# when
packaged properly.

=====

Walt Novinger	Real Radios Keep You Warm At Night!
Collector of hollowstate communications receivers and test equipment	
wnovinger@shaw.wave.ca	

-----Original Message-----

From: ott kazott <kazott@juno.com>
To: wnovinger@shaw.wave.ca <wnovinger@shaw.wave.ca>

Date: Wednesday, January 14, 1998 7:08 AM
Subject: TMC Diversity

>Hi:
>
>Interested in the unit but, where is it so I and others can figure out
>shipping right away?
>
>tnx, Ott

Date: Thr, 15 Jan 1998 02:03:07 +2400
From: Bill Jarvis <B.H.Jarvis@hw.ac.uk>
To: jkh <jkh@lexis-nexis.com>
Cc: boatanchors <boatanchors@theporch.com>
Subject: Re: Mercury Warning...
Message-ID: <199801150203.CAA04511@punt1.hw.ac.uk>

On 1998-01-14 jkh@lexis-nexis.com said:
jk>Wow! I have read two or three postings about "the online auction
jk>service whose name starts with E", and now a couple of dozen
(snip)

I'm missing something here. If I WERE seeking an on-line auction
service, whatever its name starts with, would someone email me privately
(please) with enlightenment?

I'd like to apologise, by the way, that something I said about mercury
hazards recently drifted into "opinion".

"Experience", on the other hand, I regard as usually OK because it is so
often immediately helpful; also the stories make enjoyable reading.

Thanks for the bandwidth, patience, and tolerance.

Bill
GM8APX, qthr=No 6, EH4 6JY==Cave felem==No Rectangulars=Ikke Hawkering

Piscis nequam est nisi recens

Net-Tamer V 1.10 - Registered

Date: Thu, 15 Jan 1998 13:21:11 +1100
From: Morris Odell <morriso@vifp.monash.edu.au>
To: boatanchors@sco.theporch.com
Subject: Re: Zapped at the hamfest... again!
Message-ID: <34BD7297.24B5@vifp.monash.edu.au>

Thomas A. Adams wrote:

>
> I'm sure everybody out there has a similar experience somewhere in thier
> past. Come on gang, `fess up! After all the time that's passed, share it
> with us. It will be good for your soul, and might provide us all with a
> chuckle or two.

I don't know that it's getting burned so much as finding stupid,
dangerous or incompetent modifications that gets up my nose. Things such
as: replacement batteries of the wrong size wedged in with a block of
wood or a Woodruff key. Fencing wire fuses. Solder blobs of gargantuan
size or solder itself used as busbars. Ditto glue blobs. Weak, wrong or
dud tubes or other components (had a few of those). Wires soldered to
the tips of plug pins. Bristol splines wrecked with Allen keys.
Setscrews inappropriately Loctited into place Grrrrr!

Mind you, it makes the troubleshooting all the more fun (always an
optimist).

73 de Morris VK3DOC

Date: Wed, 14 Jan 1998 21:47:50 -0500
From: John Dilks <oldradio@worldnet.att.net>
To: ebjr@worldnet.att.net
Cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: What is a "Q5'R" device ??
Message-ID: <34BD78D6.1B13@worldnet.att.net>

to Sandy and all,

I have an old ARC-5 BC band receiver with a ham-band Gonset "Mobile"
converter mounted on top. It was the prior owner's HF band receiver.
He said it out-performed many of the 50's receivers. The ARC-5 was used
as the IF and audio. It really looks great!

73' John Dilks, K2TQN

Webmaster for the Antique Wireless Association
<http://www.ggw.org/awa> Click on "Page 2"

--and=

for the New Jersey Antique Radio Club
<http://www.eht.com/oldradio>

-----please-visit-----

Date: Thu, 15 Jan 1998 13:50:15 +1000
From: John Wright <dxer@fl.net.au>
To: boatanchors@theporch.com
Subject: Re: Hallicrafters HT11A Ensign.
Message-ID: <34BD8777.718D@fl.net.au>

John Wright wrote:

>

> Hi John Wright here from Sydney, Australia. I have had server problems
> realting to sending messages to BA's, hopefully this is now solved.
> OK Iam desperatly seeking a circuit diagram or prefer handbook on the
> Hallicrafters HT11A Ensign Radiophone. Picked up from a swap meet for
> about \$35. Runs off 12volts and low power output, anyone any info,
> please?
> Also for a friend is in need for a handbook or circuit for a Collins
> HF282. Please contact me. Regards John

Date: Wed, 14 Jan 1998 19:52:30 -0800
From: "Arden Allen" <aallen@sirius.com>
To: "Old Tube Radios" <boatanchors@theporch.com>
Subject: Zapper vs Zappee
Message-ID: <199801150351.TAA03595@mail2.sirius.com>

Grumble, grumble, grumble. Like a bunch of chronologically challenged personiums of the daft persuasion. Let's face it folks. We're all on this leaky water planet together and every saved BA is a service to...uh....well, you know what I mean. I, for one, would like to read about problems being solved instead of reading rantings and railings of those whose appetites exceed their digestive capacities. BACK TO TOPIC, if you PLEASE.

Give your loved ones Gummy Bears.
Arden Allen KB6NAX Vallejo, CA aallen@sirius.com

Date: Wed, 14 Jan 1998 20:00:18 -0800
From: "Lloyd A. Scott, Jr." <wpul11130@concentric.net>
To: boatanchors@theporch.com
Subject: For Sale or Trade
Message-ID: <34BD89D2.53EE@concentric.net>

Greetings All: I have the following for sale or trade.
Department of the Army Supply Bulletin SB 11-131
Vehicular Radio Sets and Authorized Installations. No pictures just
part numbers and ect for installations into various vehicles.
73's
Lloyd Scott

Date: Wed, 14 Jan 1998 23:04:54 -0500 (EST)
From: lee1@digital.net
To: BOATANCHORS@theporch.com
Subject: Zapper vs Zappee
Message-ID: <199801150404.XAA18347@ddi.digital.net>

>Return-Path: owner-boatanchors@theporch.com
>Date: Wed, 14 Jan 1998 19:52:30 -0800
>Reply-To: aallen@sirius.com
>Sender: owner-boatanchors@theporch.com
>From: "Arden Allen" <aallen@sirius.com>
>To: Old Tube Radios <boatanchors@theporch.com>
>Subject: Zapper vs Zappee
>X-To: "Old Tube Radios" <boatanchors@theporch.com>
>X-MSMail-Priority: Normal
>X-Listprocessor-Version: 8.1 -- ListProcessor(tm) by CREN
>X-UIDL: 800e630d71eb62a7dbd84ec7bd2de9ea
>
>Grumble, grumble, grumble. Like a bunch of chronologically challenged
>personiums of the daft persuasion. Let's face it folks. We're all on this
>leaky water planet together and every saved BA is a service
>to...uh....well, you know what I mean. I, for one, would like to read
>about problems being solved instead of reading rantings and railings of
>those whose appetites exceed their digestive capacities. BACK TO TOPIC, if
>you PLEASE.
>
>Give your loved ones Gummy Bears.
>Arden Allen KB6NAX Vallejo, CA aallen@sirius.com
>
>well said well said

Thank the good LORD for all that you have!!!

67yr old semi disabled senior trying to get code speed to 13wpm
(stroke got my eyesight, balance & coordination) SO ONLY BA'S NO SOLID STATE

Leon (lee) Wiltsey 4600 Lake Haven blvd Sebring fl. 33872 KF4RCL TECK+

Date: Thu, 15 Jan 1998 00:39:08 -0500 (EST)
From: "David L. Thompson" <thompson@mindspring.com>
To: boatanchors@theporch.com
Subject: HQ-170A-VHF help
Message-ID: <1.5.4.16.19980115014058.297fe81a@pop.mindspring.com>

I recently received the receiver and altho packed very well there seems to be some problems. I noted several problems after I placed two tubes back in their sockets so left it for a day just to get it warmed up (after determining this would not smoke the rig.) I have a manual but I left it at work but plan to bring it home and start troubleshooting.

Here is what I have found. Receives on all bands (I use my 300 foot 160 receiving loop as this is a good all band test antenna). AM is Ok as I heard KH6CC on 29.005 and hear stations on 3880 to 3885 well to. S9+ at night. 40 BC stations come in well too. CW seems to be OK altho I lose sensitivity at 1 khz or .5 khz. Here are the problems: any advice is appreciated....

1. SSB seems to be almost reverse. On 10 to 20 USB tunes well on LSB or both but USB is like throwing on a narrow filter. I have trouble with LSB on 40 and 75 so to test it out I hooked up my FT and voice keyer and tried LSB (Donald Duck appeared). I switched to USB and the sig came thru plainly on the LSB position. So the sideband selector problem is consistent on all bands. As I remember the mode selector works thru the 60 Kc IF and the AM/SSB product detector. Looks like I need to make sure the 12AU7 product detector is working right and work back thru the 60 Kc IF and perhaps the third mixer.
2. I am not getting enough AVC. I know the HQ series is famous for just different levels of fast avc, but its just not enough....I have to ride the gain control back on strong sigs. I remember this comes off the 60Khz IF.
3. The vernier tuning does not properly tune the inner shaft with the red marker on it. It starts OK but then the red marker stops.

I am going to need to set the 100 Khz (kcs) marker as using the FT (at least these rice boxes make good freq meters) its off bt at least 5 khz on all bands but 75.

The book I have is for the HQ170A so hope this is sufficient.

Thanks in advance for the help. Will mate this with my BW5100B shortly.

73, Dave K4JRB
thompson@mindspring.com

Date: Thu, 15 Jan 1998 00:55:28 -0500
From: "Francis J. Townsend, III" <ftownsen@access.digex.net>
To: <kb5wwwo@juno.com>
Cc: "Old Tube Radios" <boatanchors@theporch.com>
Subject: Re: Riders on CD
Message-ID: <01bd217a\$2ea601c0\$cf15bcc@bac01468.access.digex.net>

> Does anyone know the address on where to buy the Riders Manuals on CD
>ROM? I saw it advertized somewhere for \$85 per CD,now I don't remember
>where.

Try <http://www.electrosys.com/riders.htm>

Terry Muncey is the contact person and is very helpful. There are six CDs total containing Riders 1-23.

Frank

Francis J. Townsend, III
Baltimore, MD
ftownsen@access.digex.net

Date: Thu, 15 Jan 1998 00:42:05 -0800 (PST)
From: w7ni@teleport.com (Stan Griffiths)
To: Avery Comarow <acomarow@USNEWS.COM>
Cc: boatanchors@theporch.com
Subject: Re: Testing TDs
Message-ID: <199801150842.AAA05368@mail1.teleport.com>

>Hi Stan and the gang--

>

>I didn't agonize for a second before posting, since, as you ultimately
>concluded, the 547 uses tubes. It also has been discussed in this group
>many times.

>

>I have a 547 question with broader relevance. How do you test HV
>solid-state diodes? I had the usual problem with my 547 (the trace would be
>fine and then disappear after half an hour or so because of a badly designed
>HV transformer). I got a new & better transformer from a guy in Florida who
>winds his own and sells them, and at the same time replaced the tube HV
>diodes with solid state. Now I get no trace at all, and the diodes don't
>check out using the usual back/forward resistance test. I assume this
>because each diode is actually a long string, and an ohmmeter-type test
>can't overcome the threshold potential.

>

>So what do I do to check the things other than measuring the voltage with an
>HV probe?

>

>Avery W40GK

Sorry gang,

I decided this was just a little too far off the topic of "tube ham gear" to
send the answer to the whole list. I answered Avery directly.

If you want a copy of my answer to Avery, just ask I will send you a copy.

Stan w7ni@teleport.com

Date: Thu, 15 Jan 1998 07:02:37 -0500

From: Jim Lockwood <jmlckwd@mindspring.com>

To: boatanchors@theporch.com

Subject: Need manual: P & H Transmitting Converter

Message-ID: <3.0.32.19980115070143.006fb158@pop.mindspring.com>

Good day, Gang,

I new toy showed up yesterday and now here I come, hat in hand, asking the
list if anyone has a manual for it. Copying, postage, and nuisance costs
will, of course, be happily and immediately reimbursed!

What *is* a P&H Transmitting Converter?

Well, I'll be darned if I know for sure. I got it as a result of beating

my gums on the air one day about having just gotten a P & H "Spitfire" LA-500M mobile linear (Thanks, Dave! It works great!). Someone who heard me offered me this thingy essentially for the cost of postage. I couldn't pass it up.

What I believe it to be is a 20M in/6M out converter. It's got a 36.00000 Mc crystal inside, so this seems reasonable. It's got a fair complement of tubes and also some adjustments labeled "mixer" and "buffer" and such.... Beyond this, I don't know much about it.

Size wise, imagine a GSB-100 multiplied by .66666667. Weight wise, imagine a GSB-100 multiplied by 0.9. It's a heavy little chunk of iron. The GSB-100 comparison also holds up for the color scheme as well. If you know the grey on the front panel and the grey on the case of a GSB-100, you also know the color of the P&H.

So now you know what I know (or believe) about the new toy here. Any help with a manual will be appreciated!

73,

Jim - K4CCF

(formerly KM6NK, WA4K00, WN4K00)

Looking for original QSL cards from K4CCF

<http://www.mindspring.com/~johnmb/radiorm1.htm>

Date: Thu, 15 Jan 1998 08:24:03 -0500
From: Mike Warren <m_warren@compuserve.com>
To: ba-list <boatanchors@sco.theporch.com>
Subject: re: Zapped at hamfest
Message-ID: <199801150824_MC2-2F67-7FBD@compuserve.com>

> Date: Wed, 14 Jan 1998 13:47:45 -0500 From:
> "Thomas A. Adams" <103360.2133@compuserve.com>
> To: BOATANCHORS <BOATANCHORS@theporch.com>
> Subject: Zapped at the hamfest... again!
> <snip>
> It seems that when this gentleman bought the
> converter, the unethical seller zapped him, but
> good; the 6J6 conversion oscillator was VERY
> weak, and ALL of the 6CW4 Nuvistors were
> ABSOLUTELY dead... as in OPEN FILIMENTS dead!
> So, in the end, I got zapped at a hamfest that I
> never attended! <grin>

Hi Gang,

Well, I was the 'gentleman' that sold Tom the AMECO converter with the dead nuvistors -- sorry, Tom. Does anybody have any =

6CW4's they will sell me so I can send them to Tom?

Speaking of getting zapped at hamfests, I can think of a couple of other occasions - like a D-104 mic without the cartridge; or an HT-30 with a dead meter.

On the other hand, sometimes you come out a 'winner' -- like the 'dead' NC-183D that only needed a jumper on the rear panel; or the \$5 purchase by mail of a "large Collins knob" that turned out to be a 75A4 'spinner' (which I traded for an HT-30 meter!).

So, I guess it all comes out even in the end . . .

73,
Mike W5MAZ

Date: Thu, 15 Jan 1998 08:50:00 -0500 (EST)
From: Brien Pepperdine <pepperb@gov.on.ca>
To: boatanchors@theporch.com
Subject: Use of 6JF6 tubes in Drake 4 Line PA ??
Message-ID: <Pine.OSF.3.93.980115084259.8430A-100000@govonca2.gov.on.ca>

Since the Drake list is running a bit slow and I want to get this fellow taken care of over the course of the coming weekend... I have decided look to the BA List for any info the members might have.

Since September I have been on the hunt for a pair of gently used 6JB6 tubes for a pensioner club member here to get is T4XC back on the air - I told him I would check it out for him and do any work I felt I could

to get it going again (his daughter moved to Africa, so he is going to try to get some sort of communications out- turned out the tubes he had were very tired and difficult, if not impossible, to peak and load for RF output. He really didn't want (like a lot of us I guess!) to have to end up buying new ones outright, so I told him it might take me SOME time to find a suitable pair but I would keep my eyes and ears out for a good pair, used, he would feel he could afford to purchase.

Anyhow, I think a good pair has arrived for his use - returnable if they test not so great on output.

But..the seller also provided a pair of 6JF6 tubes as well for possible use, according to a note from the seller, if the 6JB6 tubes test not so great in the end.

This is a new one to me - I checked in my old ARRL Handbook and I see a great variance in many of the specs given and suggested. So... the question is.. can the 6JF6 tubes be used safely and easily as a direct substitute for the 6JB6 tubes? I assume of course that if used I would want to adjust the neutralization cap (just of course as I should for the 6JB6 tubes that just arrived).

Are any changes required in the 4 line transmitter (reluctant to do that to another fellows transmitter, of course!)?

Are they just 'plug and play' pretty much?

Any info for him and me before I go ahead and do any comparisons- I really do not want to just 'plant the tubes in and see what happens' on some one else's rig - would be appreciated.

Thanks

Brien
VE3VAW

pepperb@gov.on.ca

Date: Thu, 15 Jan 1998 10:44:49 -0500
From: Dennis Gibbs <dgibbs@Rational.Com>
To: "'boatanchors@theporch.com'" <boatanchors@theporch.com>
Cc: "'dgibbs@rational.com'" <dgibbs@Rational.Com>
Subject: Rick Mish - Overhaul of R-389 Receiver?
Message-ID: <01BD21A2.9AFE0840@dutch.rational.com>

Greetings all,

I've heard very favorable comments in the past about the quality of Rick Mish's work. I am considering having him overhaul my R-389. Has anyone had any recent dealings with Rick?

If you've had him do work on your R-389, I'd be especially interested in what was done, and how much the work costs. I know it's expensive, but I'm trying to get a rough idea about the experiences of others before I call Rick.

Thanks,

Dennis Gibbs
dgibbs@rational.com

Date: Thu, 15 Jan 1998 11:22:01 -0500
From: RSOLOMON@systems.TEXTRON.com
To: " (052)boatanchors(a)sco.theporch.com"
<boatanchors@sco.theporch.com>
Subject: FS: Motorola Attenuators
Message-ID: <00341000021568100000002L002*@MHS>

I have Two Motorola Attenuators, P/N SLN-6080A. Just the thing for aligning those B/A Rcvr's. BNC M/F in/out, in small SS box. \$25 the pair, shipped CONUS or trade for Bird Slug (almost anyone).
73, Dick, W1KSZ
rsolomon@systems.textron.com

Date: Thu, 15 Jan 1998 13:01:04 -0500
From: BEN NOCK <G4BXD@compuserve.com>
To: Multiple recipients of l <boatanchors@sco.theporch.com>
Subject: UK BA site
Message-ID: <199801151301_MC2-2F6D-EB8@compuserve.com>

Its radio room is fitted with sets of the period as well as other radio and radar related items all over. Well worth a visit.
Ben G4BXD.

>A nice thing is that there is a ham station there too, so you can operate
e

!
>
>73 Rag OZ8R0

Its not open 24 hrs. Only on special events or by arrangement.

Just in case any one thinking of visiting gets disappointed.
Its always best to give the full picture when promoting something.

BN.

Date: Thu, 15 Jan 1998 13:01:05 -0500
From: BEN NOCK <G4BXD@compuserve.com>
To: Multiple recipients of 1 <boatanchors@sco.theporch.com>
Subject: SCR 206 (BC 470)
Message-ID: <199801151302_MC2-2F6D-EBA@compuserve.com>

I'm still in need of info on the above hf df rx. =

TM 11-240 will do it apparently.

Someone out there must have the gen but no response to my
first request. =

In particular, I need the pin outs for the psu plug, or do I have to =
dismantle the thing and trace wires ? :-(
cheers, Ben =

Date: Thu, 15 Jan 1998 13:53:02 -0500
From: "Ed Santavicca" <santavic@ct.picker.com>
To: boatanchors@theporch.com
Subject: SB-401 / T-150A
Message-ID: <3632CC024C@ct1.ct.picker.com>

Hi guys.

I would like to get on AM sometime. When I was a kid, I had a
Knight Kit T-150A that used a pair of 6146's and screen
modulation. I would get good signal reports concerning my

audio quality. My SB-401 also has a pair of 6146's in the PA. I was thinking of modifying the SB-401 PA to look like the T-150A's when in the AM mode. I know it's not plate modulation, but it seems like an easy way to get on AM. The SB-401 has already been modified by the previous owner, so I'm not concerned about making more changes.

Does anyone have any thoughts on this?

Ed

Ed Santavicca

73 de AA8TV
Piper Warrior N44076
santavic@ct.picker.com

Date: Thu, 15 Jan 1998 13:24:26 -0600
From: douga@rosevax.rosemount.com (Doug Arntson)
To: boatanchors@theporch.com
Subject: RME4300
Message-ID: <199801151924.NAA03329@scar.sunserv>

Hello,

I have a dead RME4300 receiver that I would like to repair.
I am in need of a schematic for it. A manual copy would
be even better. Any help appreciated.

73's

Doug
K0PX

Date: Thu, 15 Jan 1998 15:51:30 -0600
From: n5dc@juno.com (Granville "Jim" B. Lane II)
To: boatanchors@theporch.com
Subject: Manual for Heathkit IM-36 Needed
Message-ID: <19980115.155131.11398.0.n5dc@juno.com>

I need the operating manual for a Heathkit IM-36 transistoir checker. A

copy would be acceptable also.

Tks

de "Jim", N5DC

Date: Thu, 15 Jan 1998 18:07:40 -0500 (EST)
From: Michael Crestohl <mc@shore.net>
To: boatanchors@theporch.com, r-390@qth.net
Subject: [R-390] ASA Intercept Operator's course manual for R-390 family
Message-ID: <199801152307.SAA04611@northshore.shore.net>

Hi Gang:

Sorry I have not been active on the list lately but things are happening like crazy around here.

A good friend of mine, Nelson AA1MO has graciously made a copy of his course handout from the ASA Intercept Monitor Course he was on at Fort Devens MA. This deals with the R-390 family of receivers and is quite interesting. Its non-technical in nature but introduces the receivers and related equipment to the guys who would later operate them.

I'll see what I can do about scanning them and placing them online somewhere do you can all go get them. Any ideas?

73,

Michael, W1RC
mc@shore.net

Date: Thu, 15 Jan 1998 15:06:11 -0800 (PST)
From: Stanley Wilson <microres@crl.com>
To: boatanchors@theporch.com
Subject: WTD: Pi wound RF choke 1 mh - 2.5 mh
Message-ID: <Pine.SUN.3.91.980115150213.5422A-100000@crl10.crl.com>

I am looking for a 2.5 mH RF choke that will take 200 ma DC. Something like the old National R-300 series. Mouser has PI RF chokes, but no specifications as to the DC current rating. Has anyone used these ? Or does anyone know of a source for them ? Thanks, de stan ak0b

PS I am building an inverted push pull 6L6 rig. hi Fancy name from the 1944 handbook for a grounded grid (RF ground) cathode driven transmitter.

microres@crl.com

Date: Thu, 15 Jan 1998 18:41:48 EST
From: w8xq@juno.com (JEFF D WILDER)
To: boatanchors@theporch.com
Subject: F.S. Hallicrafters SX-73
Message-ID: <19980115.184534.10239.2.W8XQ@juno.com>

I have the recv in good condition. Needs some cleaning. Works very well
SSB & AM.

It comes with manual. Asking \$850

" Forever AM "
Jeff D Wilder (W8XQ)
Email : w8xq@juno.com
Phone: (616) 381-4133

Date: Thu, 15 Jan 1998 17:57:30 -0600
From: Chris Lamousin <chris1@netdoor.com>
To: lee1@digital.net
Cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Stroke
Message-ID: <34BEA269.16917684@netdoor.com>

Do you mean that you can't understand the sounds as well as before the
stroke? If that's it, you might want to have someone hook up a light. I
birght led comes to mind. An oscillator that you can use tactile
sensation might bypass the damage of the stroke. Just a thought.

Chris
KD5AXK
1

Date: Thu, 15 Jan 1998 17:24:34 +600
From: "Cliff Blakey" <cblakey@cyberlink.bc.ca>
To: boatanchors@sco.theporch.com
Subject: Manual
Message-ID: <199801160022.RAA28843@dns.cyberlink.bc.ca>

Hik gang;
Does anyone have a copy of a manual for an Eico OSK3 'scope. Glad to

pay copying and postage.

Cheers,
Cliff

Western Wireless Company:
112C Van Horne St., "5th Ave. Plaza"
(Box 398 Cranbrook, B.C. V1C 4H9 Canada)
Tel/Fax 250-489-5874
Cliff Blakey
VE7WWC
cblakey@cyberlink.bc.ca
Please visit our "Antique Radio Store"
at:
<http://www.cyberlink.bc.ca/~cblakey/>
Preserving Yesterday's Wireless Heritage.

Date: Tue, 13 Jan 1998 09:44:41 -0500
From: Thomas Bowes <bowes@tir.com>
To: boatanchors@theporch.com
Subject: Ferris 22-D Manual WTD
Message-ID: <34BB7DD9.2E4D@tir.com>

Does anybody have a manual for a Ferris 22-D signal generator that they'd be willing to copy for me?

--
"Tom"

Thomas Bowes
KK8M
5529 25 Mile Road
Shelby Twp., Michigan 48316

Date: Thu, 15 Jan 1998 17:51:42 -0800
From: John Hurst <hurstjsj@gte.net>
To: jmlckwd@mindspring.com
Cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Need manual: P & H Transmitting Converter
Message-ID: <34BEDD2E.2653@gte.net>

Jim Lockwood wrote:

> What *is* a P&H Transmitting Converter?
> Well, I'll be darned if I know for sure.

It's possible that this was a transceiver adapter for the 75A4 (though the 36 mHz xtal does sound like a 14 to 50 conversion). I may also have one of these up in the attic but alas, no manual. 73, John, KU6X

Date: Thu, 15 Jan 1998 19:46:37 -0600
From: "Robert Nickels" <ranickel@mwci.net>
To: "Old Tube Radios" <boatanchors@theporch.com>
Subject: Firebottles Inside your PC
Message-ID: <000301bd2220\$b65eb5c0\$338a3ece@default>

Hi All,

Wow, was I surprised! Fiddling with Windows '95s "Desktop Themes", I found one called "Inside your Computer". Hey, it looks like there's vacuum tubes in there!

I count at least a dozen firebottles, and all this time we thought these were one-tube computers!
(Look under Desktop Themes on Control Panel, or just view the "Inside your computer wallpaper.jpg in the Plus! directory).

With renewed faith in tube technology,

Bob W9RAN

Date: Thu, 15 Jan 1998 18:44:24 -0800 (PST)
From: Ken Gordon <keng@uidaho.edu>
To: Stanley Wilson <microres@crl.com>
Cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: WTD: Pi wound RF choke 1 mh - 2.5 mh
Message-ID: <Pine.BSF.3.95.980115184220.3853J-1000000@piobaire.mines.uidaho.edu>

> I am looking for a 2.5 mH RF choke that will take 200 ma DC. Something
> like the old National R-300 series. Mouser has PI RF chokes, but no
> specifications as to the DC current rating. Has anyone used these ? Or
> does anyone know of a source for them ? Thanks, de stan ak0b

I have used the Mouser RF chokes, can get them in various current ratings, and they look SORT of like the R-300, but much of their inductance is due to the fact that they are wound on ferrite forms. I never trusted that method, but the ones I bought seem to work OK in the circuits in which I have used them.

Ken

End of BOATANCHORS Digest 1880
